GP 2664.



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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner of Patents, Washington, D.C. on 3/7/0/

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Nina K. Tew Date of Signature

Commissioner for Patents Washington, D.C. 20231

Re: U.S. Patent Application Serial No. 09/649,461 for

METHODS AND SYSTEMS FOR GENERATING AND SENDING MESSAGES IN A MOBILE COMMUNICATIONS NETWORK IN RESPONSE TO A CHANGE IN LOCATION OF A SUBSCRIBER

Our File No. 1322/51

Sir:

Please find enclosed in connection with the subject U.S. patent application the following documents:

- 1. Information Disclosure Statement (3 pages);
- 2. Form PTO/SB/08A (1 page), in duplicate;
- 3. Form PTO/SB/08B (1 page), in duplicate;
- 4. Copies of cited references (12 references);
- 5. A return-receipt postcard to be returned to us with the U.S. Patent and Trademark Office filing stamp thereon.

Respectfully submitted,

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Gregory A. Hunt

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GAH/nkt Enclosures

Technology Center 2600 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Allison et al.

Group Art Unit: 2664

Serial No.: 09/649,461

Examiner:

Not Assigned

Filed: August 25, 2000

Docket No.: 1322/51

For:

METHODS AND SYSTEMS FOR GENERATING AND SENDING MESSAGES IN A MOBILE COMMUNICATIONS NETWORK IN RESPONSE TO A CHANGE

IN LOCATION OF A SUBSCRIBER

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents Washington, D.C. 20231

Sir:

In accordance with 37 C.F.R. 1.56, 1.97, and 1.98, applicants' undersigned attorney brings to the attention of the Patent and Trademark Office the following references. Copies of the references as well as Form PTO/SB/08A are attached hereto. This is not to be construed as a representation that a search has been made or that a reference is relevant merely because cited.

- U.S. Patent No. 6,175,743 to Alperovich et al. discloses a system and method for delivery of short message service messages to a restricted group of subscribers.
- U.S. Patent No. 6,134,438 to Sawyer discloses local control enhancement in a telecommunications system.
- U.S. Patent No. 6,122,510 to Granberg discloses a method and apparatus for providing network-specific mobile services.
- U.S. Patent No. 6,119,014 to Alperovich et al. discloses a system and method for displaying short messages depending upon location, priority, and user-defined indicators.
- U.S. Patent No. 6,097,960 to Rathnasabapathy et al. discloses a system and method for application location register routing in a telecommunication network.

- U.S. Patent No. 6,091,959 to <u>Souissi et al.</u> discloses a method and apparatus in a two-way wireless communication system for location-based message transmission.
- U.S. Patent No. 6,091,958 to <u>Bergkvist et al.</u> discloses a mobile stations' geographical position determination, method and arrangement.
- U.S. Patent No. 6,006,098 to <u>Rathnasabapathy et al.</u> discloses a system and method for application location register routing in a telecommunications network.

Publication called "Digital Cellular Telecommunications System (Phase 2+); Technical Realization of the Short Message Service (SMS)"; (GSM 03.40 version 7.4.0 Release 1998), *European Telecommunications Standards Institute*, 1999 discloses a standard for the short message service.

Publication called "Digital Cellular Telecommunications System (Phase 2+); Location Registration Procedures", (GSM 03.12 version 7.0.0 Release 1998), *European Telecommunications Standards Institute*, 1999 discloses a standard for location registration procedures.

Publication called "Digital Cellular Telecommunications System (Phase 2+); Mobile Application Part (MAP) Specification (GSM 09.02)," *European Telecommunications Standards Institute*, 1997 discloses a standard for the mobile application part protocol.

Publication called "Eagle Feature Guide," P/N 910-1225-01, Revision A, *Tekelec*, March 1996 discloses a conventional signal transfer point.

Early passage of the subject application to issue is earnestly solicited.

MAR 1 2 2001

Although it is believed that nevee is due, the Commissioner is hereby authorized to charge any deficiencies of payment associated with the filing of this Information Disclosure Statement to Deposit Account No. 50-0426.

Respectfully submitted,

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By:

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1322/51 GAH/nkt

Enclosures

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